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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/698,323	10/27/2000	Jeffrey M. Isner	47624-DIV (1417)	6299
21874 7590 07/12/2007 EDWARDS ANGELL PALMER & DODGE LLP P.O. BOX 55874			EXAMINER	
			NGUYEN, QUANG	
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
,			1633	
			MAIL DATE	DELIVERY MODE
			07/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	09/698,323	ISNER ET AL.
Office Action Summary	Examiner	Art Unit
	Quang Nguyen, Ph.D.	1633
The MAILING DATE of this communication app Period for Reply		he correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS a cause the application to become ABAND	TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>06 A</u> 2a) This action is FINAL . 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under B.	s action is non-final. nce except for formal matters	
Disposition of Claims		
4)	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	cepted or b) objected to by to drawing(s) be held in abeyance. Ition is required if the drawing(s) i	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in Appl prity documents have been rec tu (PCT Rule 17.2(a)).	ication No ceived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/M	mary (PTO-413) ail Date mal Patent Application

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DETAILED ACTION

Applicant's amendment filed on 4/6/07 was entered.

Amended claims 50, 52, 55-63, 65-68, 70, 72-78 and 82-84 are pending in the present application, and they are subjected to the following species restriction.

Species Election/Restrictions

This application contains claims directed to the following patentably distinct species:

- (a) A method for inducing formation of new blood vessels in a mammal having chronic or acute ischemia, comprising administering to the mammal <u>an effective amount</u> of VEGF and GM-CSF or an effective fragment thereof;
- (b) A method for inducing formation of new blood vessels in a mammal having chronic or acute ischemia, comprising administering to the mammal <u>an amount of GM-CSF sufficient to increase frequency of endothelial progenitor cells in the mammal;</u>

The species are independent or distinct because the above methods utilize different starting materials that have different specific components, and that they may have different properties one from the other. For this instance, the method of species (a) utilizes a composition comprising an effective amount of both VEGF and GM-CSF or its fragment; whereas the method of species (b) does not require the presence of VEGF in the administered composition.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang Nguyen, Ph.D., whose telephone number is (571) 272-0776.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's SPE, Joseph T. Woitach, Ph.D., may be reached at (571) 272-0739.

To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1633; Central Fax No. (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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QUANG NGUYEN, RH.D. PRIMARY EXAMINER